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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re U.S. Application	01:	)
Applicant(s):	Takahiro Sasaki	<ul> <li>I hereby certify that this paper is being deposited with the</li> <li>United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Mail Stop AMENDMENT</li> </ul>
Serial 89.PE	10/664,729	Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.
Conf. No.: SEP 2 6 2005	5616	September 23, 2005
File	September 18, 2003	Date Attorney for Applicant(s) Registration No. 47,954
For: LIOUID CRY	STAL DISPLAY	ý)
DEVICE AND	LIQUID CRYSTAL	)
ORIENTATION METHOD		)
		)
Art Unit:	2871	)
		)
Examiner:	Duong, Thoi V.	)

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This IDS is submitted under 37 C.F.R. §1.97(c), after the C.F.R. §1.97(b) time period, but before the mail date of a Final Office Action or a Notice of Allowance (whichever occurs first), with either:

- (a) a statement under 37 C.F.R. §1.97(e); or
- (b) the \$180.00 fee under 37 C.F.R. §1.17(p).

Applicant(s) submit herewith Form PTO-1449 (Information Disclosure Citation) together with copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 C.F.R. §1.56. Applicant(s) respectfully submit that the citation of any reference on Form PTO-1449 does not constitute an admission that the reference qualifies as prior art.

It is requested that the information disclosed on the enclosed Form PTO-1449 be made of record in this application.

- ( ) Statement Under 37 C.F.R. §1.97(e):
  - () The enclosed references were cited in a Communication issued by the \_\_\_\_\_\_ (copy enclosed). Applicant(s) hereby certify that each item of information cited on the enclosed Form PTO-1449 was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of this Information Disclosure Statement.
  - ( ) Applicant(s) hereby certify that no item of information cited on the enclosed Form PTO-1449 was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing below after making reasonable inquiry, no item of information cited on the enclosed Form PTO-1449 was known to any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

## (X) Enclosed is a check for \$180.00 to cover the fee as set forth in 37 C.F.R. § 1.17(p).

The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§1.16-1.17, or to credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

Customer No. 24978 September 23, 2005 300 South Wacker Drive Suite 2500 Chicago, Illinois 60606 Telephone: (312)

Respectfully submitted, GREER, BURNS & CRAIN, LTD

Josh C. Snider, Reg. No. 47,954

09/27/2005 HLE333 00000024 10664729

SEP 2 6 2005

(Rev. 8-88)

\*Examiner:

1449 U.S. Department of Commerce Patent and Trademark Office

Attorney Docket No.: 1117.68339

Serial No.: 10/664,729

Sheet <u>1</u> of <u>1</u>

Applicant: Takeda et al.

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)

Filing Date: September 18, 2003 Group: 2871

U.S. PATI	ENT DOCUMENTS								
Examiner Initial*	Document Number Date			Name	Class	Subclass	Filing If Appi	Date opriate	
	6,567,144	May 20, 2003	Kim et al.						
	5,844,649	Dec. 1, 1998	Yamahara	et al.					
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FOREIGN	PATENT DOCUMENTS								
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	OTHER	DOCUMENTS (	Including Au	ithor, Title, Date, Pertinent F	ages, Etc.)				
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Examiner			Date	e Considered					

Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next

communication to applicant.